Abstract

[0084]   An arrangement where a policy manager automatically generates configuration file updates for the routers in the network, as necessary, sends those updates to the appropriate routers, and causes the routers to install the configuration file updates in real-time. The automatic generation of configuration file updates is carried out in response to information that is delivered to the policy manager from a traffic measurement and flow analysis system that replaces the prior art analyzer system. The information that is generated by the traffic measurement and flow analysis system is sensitive to thresholds that the policy manager installs in the traffic measurement and flow analysis system.